

STATE OF OREGON
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES
910 State Office Building Portland, OR 97201

MISCELLANEOUS APPLICATION

(In compliance with rules and regulations pursuant to ORS 520)

Atlantic Richfield Company Columbia County #31-34-65
(Company or operator) (Lease) (Well No.)

Sec. 34, T. 6N, R. 5W M.B.&M. Surveyed Coordinates: _____
1666' FEL & 869' FNL of NE Corner, Sec 34

Wildcat: yes (or) Field Name: Mist County: Columbia

Date: July 1, 1987 Signature: Kwang U. Park Kwang U. Park
Position: Dist. Drilling Superintendent

Use this form for applications to redrill, deepen, rework, abandon, or any other proposed procedure on an existing well.

This form must be submitted unless verbal approval has been given. This application becomes a permit when signed and dated by DOGAMI in the box below.

The present condition of the well, including complete casing record, is as follows:

N/A

Following is a detailed account of proposed work:

This well (originally permitted as CC #41-34-65) was to be a straight hole. It is now proposed as a directional hole with a bottom hole location of 180' N & 207' E of surface hole location.

DOGAMI Approved July 6, 1987

By Dennis Z. Mustard

ARCO Oil and Gas Company
Company/Operator Div. of Atlantic Richfield Company
Signature Kwang U. Park
Position Dist. Drilling Superintendent
Date July 1, 1987
SEND WELL COMMUNICATION TO:
Name Kwang U. Park
Address P. O. Box 147
Bakersfield, CA 93302
Phone (805) 321-4060